Context Sensitive Design (CSD)

Also known as Flexibility in Highway Design

CSD is a collaborative approach to developing and redesigning transportation facilities that fit into their physical and human environment while preserving the aesthetic, historic, community, and natural environmental values. CSD contributes to community, safety, and mobility.

CSD seeks to benefit the community by: incorporating feedback from the locals affected by the proposed project, encouraging collaboration between neighborhoods and local, state, and Federal public officials, enhancing roadway and transit communities, and the bicycle and pedestrian communities, assisting in the development of strategies for smart growth and encouraging assessments and design of alternatives consist with local needs.